

AMENDMENTS TO THE CLAIMS:

Complete Listing of Claims

- 1 Claim 1. (original) A handheld device having a user interface capable of
2 selection of mathematical object of a more complex mathematical object
3 comprising:
- 4 a screen capable of displaying at mathematical objects and a cursor;
5 a key panel having keys at least capable of selecting positions of said
6 cursor and moving said cursor horizontally or vertically on said screen;
- 7 a processor for executing programming that provides a user interface to
8 allow a user to perform the following steps:
- 9 a) scroll the cursor to a valid mathematical object in a history display,
10 b) activate a sub-expression mode having a selection box,
11 c) size and position the selection box over a valid object, and
12 d) copy the object
- 1 Claim 2. (original) The handheld device of Claim 1, wherein said processor is
2 further programmed to size and position the selection box using only directional
3 keys and modifier keys.
- 1 Claim 3. (original) The handheld device of Claim 1, wherein said processor is
2 further programmed to paste the copied object.
- 1 Claim 4. (original) The handheld device of Claim 3 wherein said processor is
2 further programmed to allow the user to use the copied object in other
3 mathematical applications.

1 Claim 5. (original) A graphing calculator having a user interface capable of
2 selection of mathematical object of a “more complex” mathematical object
3 comprising:
4 a screen capable of displaying at mathematical objects and a cursor;
5 a key panel having keys at least capable of selecting positions of said
6 cursor and moving said cursor horizontally or vertically on said screen;
7 a processor for executing programming that provides a user interface to
8 allow a user to perform the following steps:
9 a) scroll the cursor to a valid mathematical object in a history display,
10 b) activate a sub-expression mode having a selection box,
11 c) size and position the selection box over a valid mathematical object,
12 and
13 d) copy the object, and
14 e) paste the copied object.

1 Claim 6. (original) The graphing calculator of Claim 5 wherein said processor is
2 further programmed to size and position the selection box using only directional
3 keys and modifier keys.

1 Claim 7. (original) The graphing calculator of Claim 5 wherein said processor is
2 further programmed to allow the user to use the copied object in other
3 mathematical applications.

1 Claim 8. (original) The graphing calculator of Claim 6, wherein said processor
2 is further programmed to allow the user to use the copied object in other
3 mathematical applications.

1 Claim 9. (original) A software user interface for a graphing calculator having an
2 input display with mathematical objects which allows a user to perform the
3 following steps:

- 4 a) scroll a cursor to a mathematical object in a history display,
- 5 b) activating a sub-expression mode having a selection box,
- 6 c) sizing and positioning the selection box over a mathematical object,
- 7 and
- 8 d) copying the mathematical object.

1 Claim 10. (currently amended) The user interface of Claim 9, wherein said
2 processor is further programmed to allow the user to use the copied object in
3 other mathematical applications.

1 Claim 11. (original) The user interface of Claim 9, wherein said processor is
2 further programmed to allow the user to use directional keys to size and position
3 the selection box over any object of the more complex mathematical object.

1 Claim 12. (new) The user interface of Claim 1, wherein said processor is
2 further programmed to allow the user to use directional keys to size and position
3 the selection box to select a sub-expression.